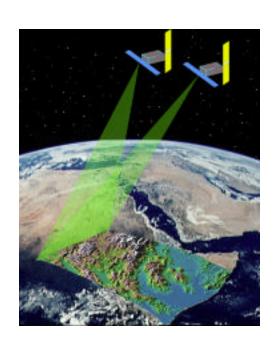


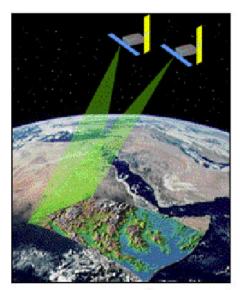
Deformation at Dixie Valley from Insar

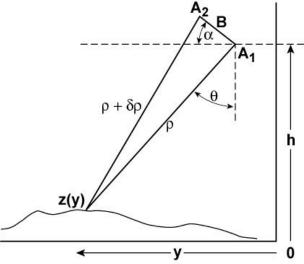
Bill Foxall

Lawrence Livermore National Laboratory



Radar interferometry for surface deformation





Wide area coverage (100 Km by 100 Km frames)

25 × 25 m pixel size

mm-scale accuracy locally

All weather, day or night

Global coverage

Images complete deformation field

There are different ways of using InSAR images

